FIG. 1

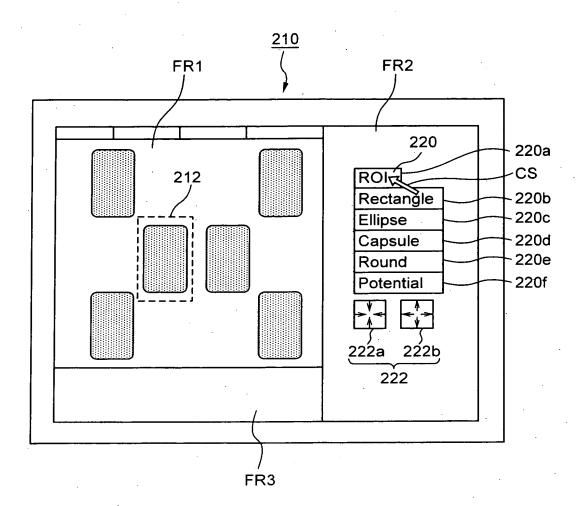
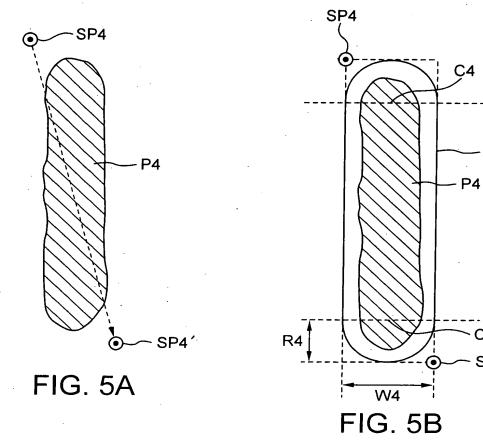


FIG. 2

		SHAPE OF ROI BOUNDARY	SEARCH DIRECTION
·	220b~	RECTANGLE	
220c~		CIRCLE·ELLIPSE (ELLIPSE)	
220d <	220d1 ~	RECTANGLE WITH ONE END REPLACED WITH SEMI-CIRCLE, SEMI-ELLIPSE OR PARABOLA (Capsule 1)	E + + +
	220d2 $\sim$	RECTANGLE WITH ONE END REPLACED WITH SEMI-CIRCLE, SEMI-ELLIPSE OR PARABOLA (Capsule 2)	
	220d3 ~	RECTANGLE WITH BOTH ENDS REPLACED WITH SEMI-CIRCLE, SEMI-ELLIPSE OR PARABOLA (Capsule 3)	ZHY Z
	220d4 $\sim$	RECTANGLE WITH BOTH ENDS REPLACED WITH SEMI-CIRCLE, SEMI-ELLIPSE OR PARABOLA (Capsule 4)	<del>\$111.</del>
220e <	220e1 ~	RECTANGLE WITH ONE CORNER REPLACED WITH SEMI-CIRCLE, SEMI-ELLIPSES OR PARABOLA (Round 1)	
	220e2 ~	RECTANGLE WITH TWO CORNERS REPLACED WITH SEMI-CIRCLES, SEMI-ELLIPSES OR PARABOLAS (Round 2)	
	220e3 ~	RECTANGLE WITH THREE CORNERS REPLACED WITH SEMI-CIRCLES, SEMI-ELLIPSES OR PARABOLAS (Round 3)	
	220e4 ~	RECTANGLE WITH FOUR CORNERS REPLACED WITH SEMI-CIRCLES, SEMI-ELLIPSES OR PARABOLAS (Round 4)	
220f		POTENTIAL CURVE	(DIRECTION ALONG CURVE)
L			•

FIG. 3



-14

E11

C4

E12

P4

14

FIG. 5C

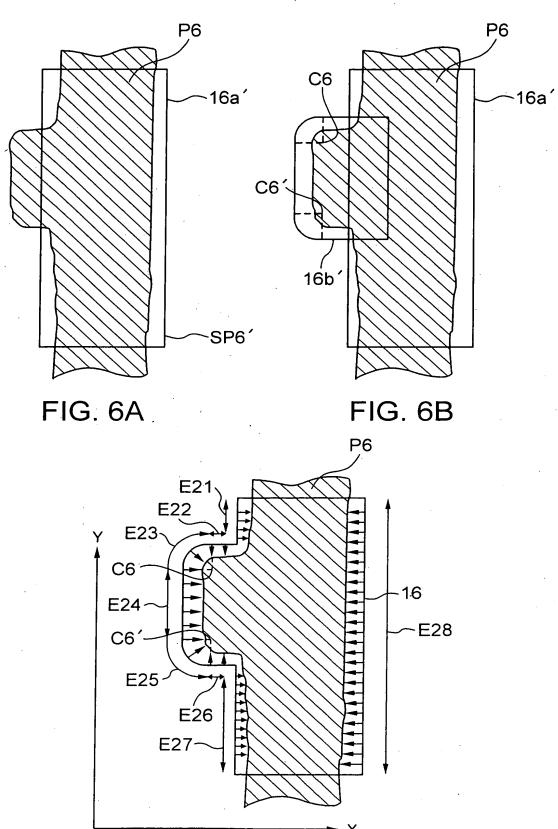
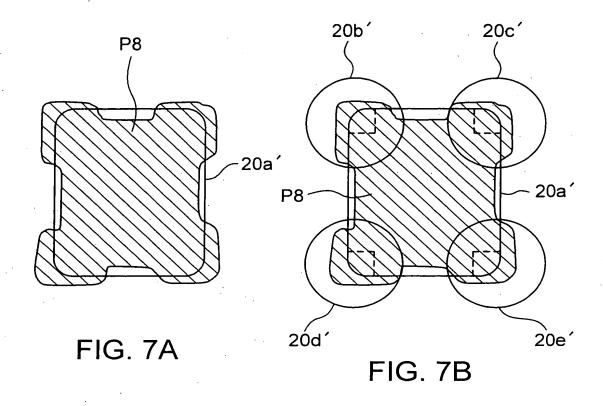


FIG. 6C



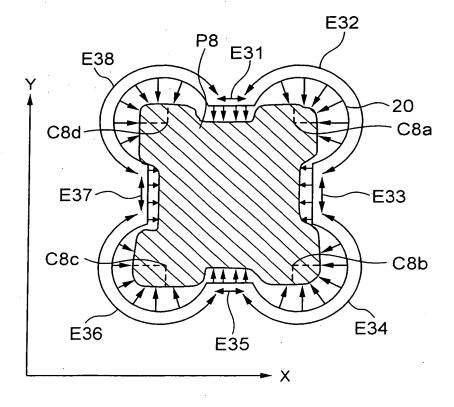


FIG. 7C

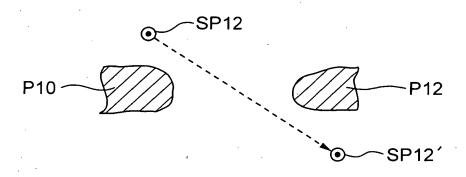


FIG. 8A

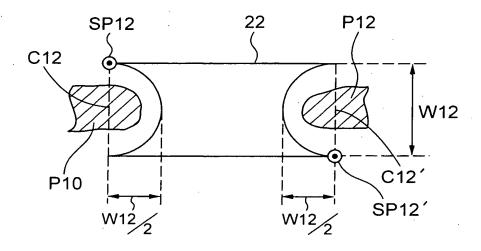


FIG. 8B

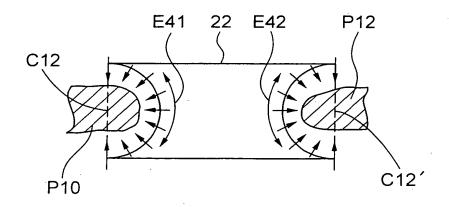


FIG. 8C

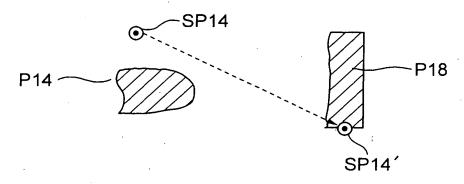


FIG. 9A

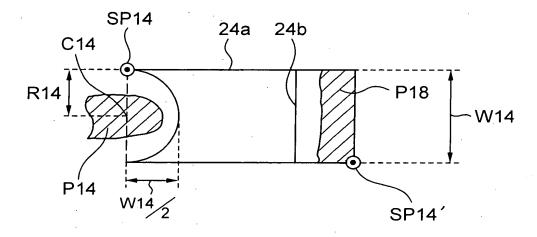


FIG. 9B

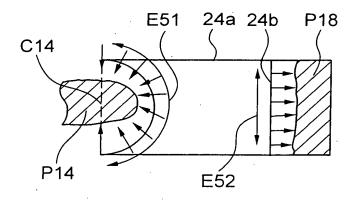


FIG. 9C

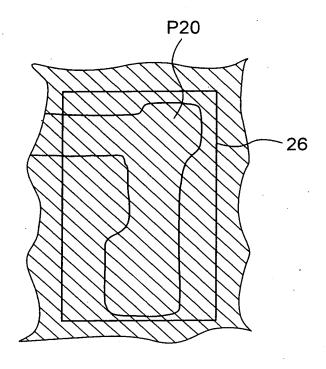
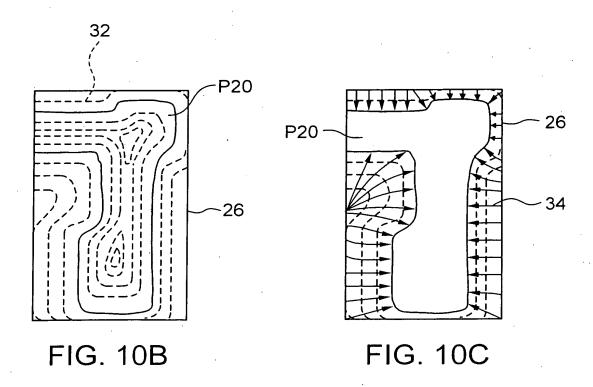
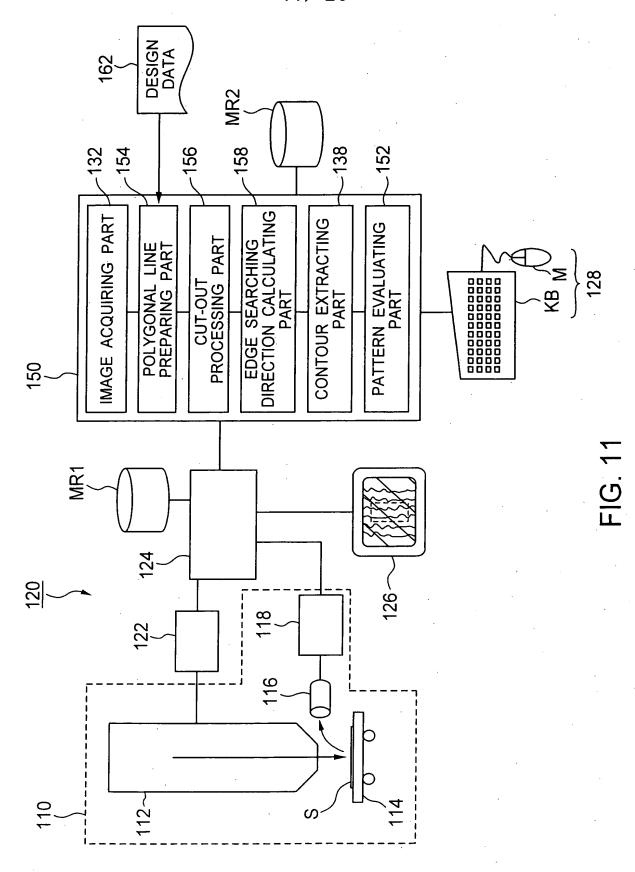


FIG. 10A





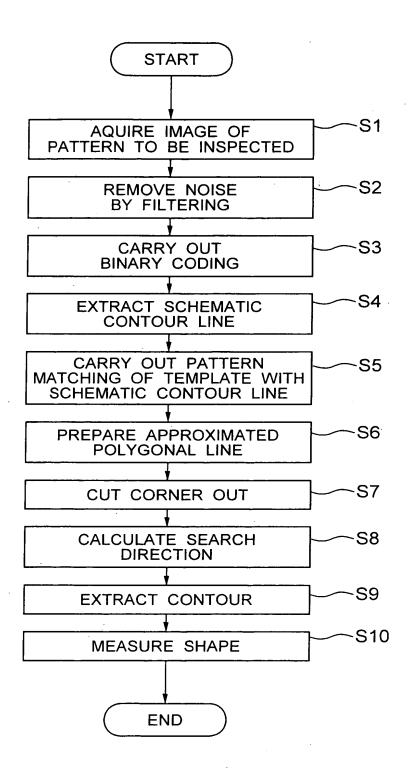


FIG. 12

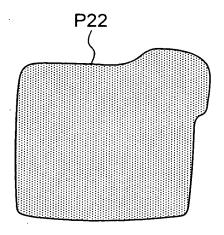


FIG. 13

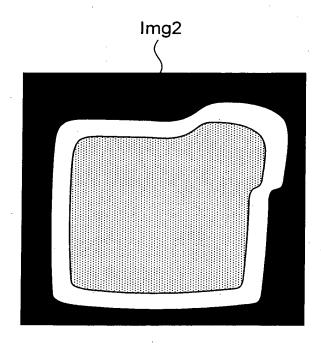


FIG. 14

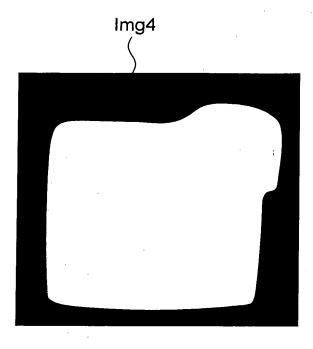


FIG. 15

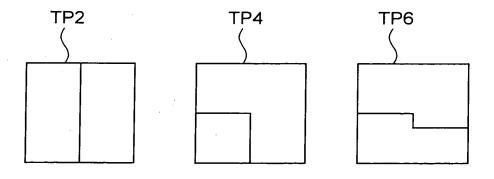


FIG. 16A

FIG. 16B FIG. 16C

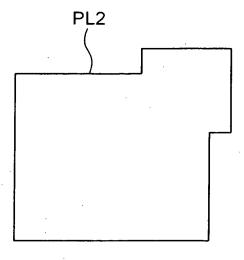


FIG. 17

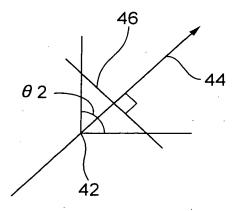


FIG. 18

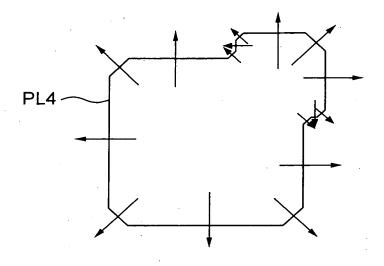


FIG. 19

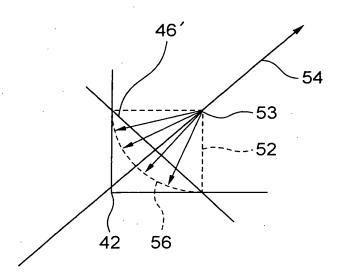


FIG. 20

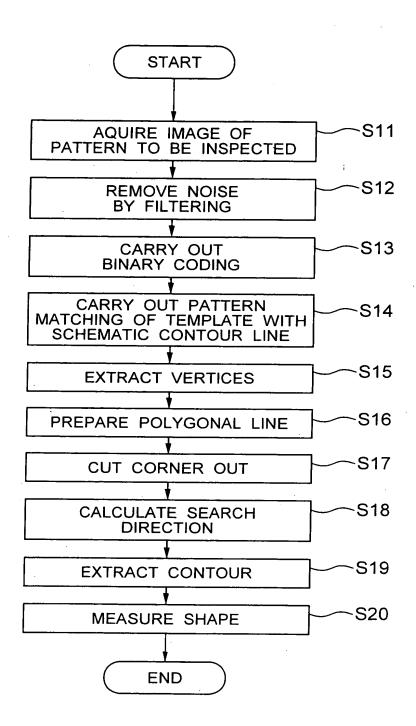


FIG. 21

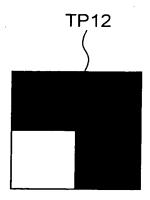


FIG. 22

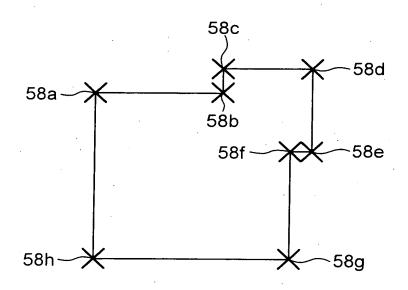


FIG. 23

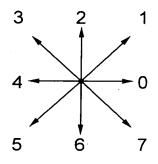


FIG. 24

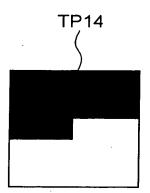


FIG. 25

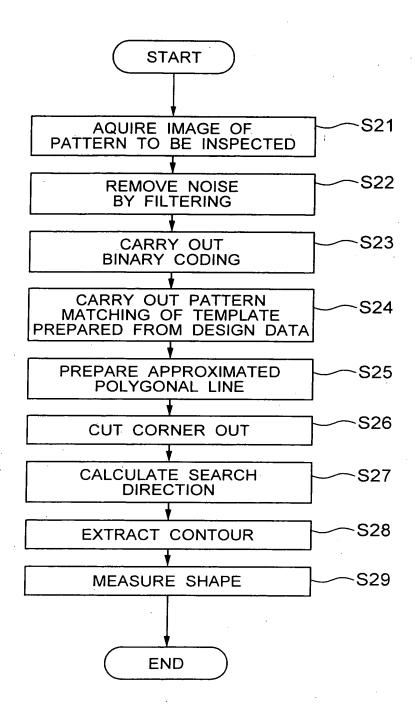


FIG. 26

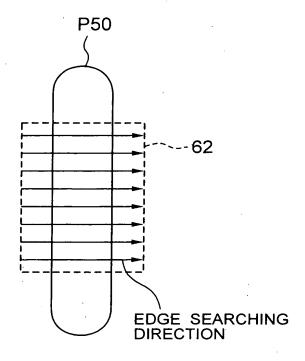


FIG. 27

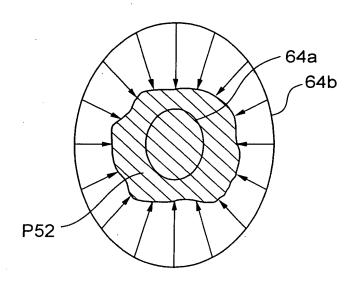


FIG. 28



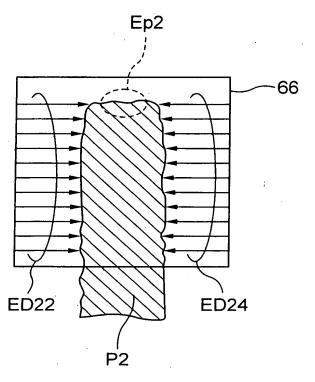


FIG. 29A

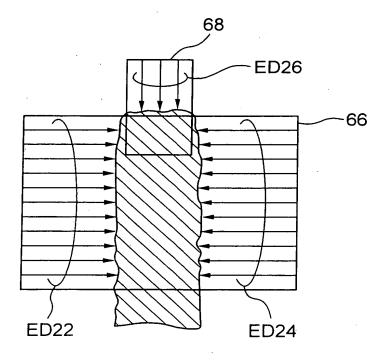


FIG. 29B

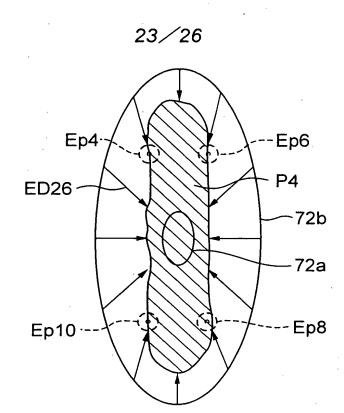


FIG. 30A

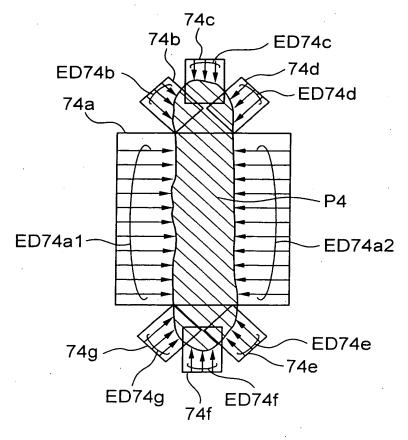


FIG. 30B

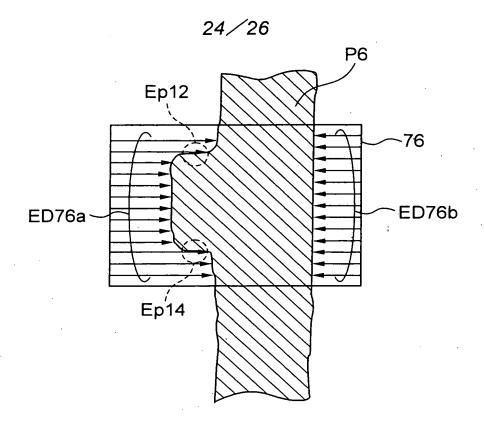


FIG. 31

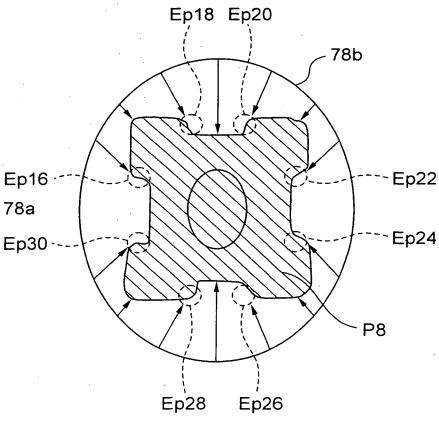


FIG. 32

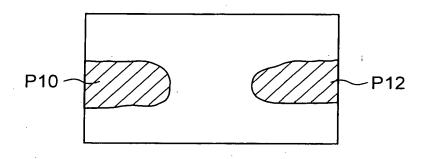


FIG. 33

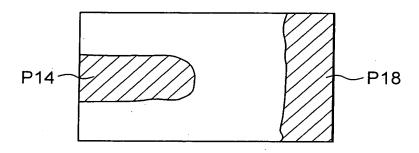


FIG. 34

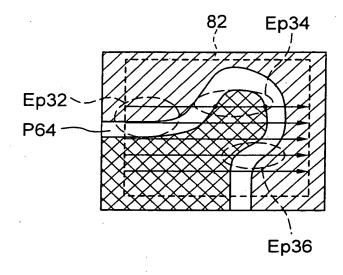


FIG. 35

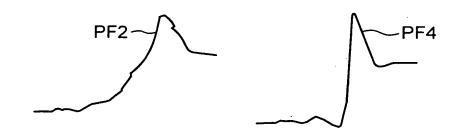


FIG. 36A

FIG. 36B

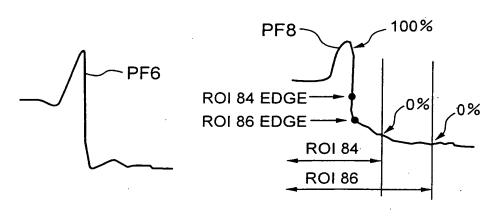


FIG. 37A

FIG. 37B